

**GOVERNMENT OF INDIA
AGRICULTURE AND FARMERS WELFARE
LOK SABHA**

UNSTARRED QUESTION NO:4293
ANSWERED ON:28.03.2017
Dependence of Agriculture on Monsoon
Dwivedi Shri Harish

Will the Minister of AGRICULTURE AND FARMERS WELFARE be pleased to state:

- (a) the percentage of agriculture area dependent on monsoon in the country, State-wise;
- (b) whether any alternative arrangement has been made for rain-fed agriculture in view of uncertainty of monsoon;
- (c) if so, the details thereof;
- (d) whether any assessment has been made regarding the percentage of farmers using ground water for irrigation of crops; and
- (e) if so, the details thereof?

Answer

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

श्री अलुवालिया जी का प्रश्न है कि कृषि क्षेत्रों में वर्षा के अभाव में किसानों को नुकसान हो रहा है। क्या सरकार इससे निपटारे के लिए कोई योजना बना रही है? (श्री एस.एस. अलुवालिया)

- (a): As per report on Land Use Statistics for 2013-14 (latest available), 52.32% of agriculture area/ total cropped area in the country is dependent on monsoon. State-wise details are at the Annexure.
- (b) & (c): Yes madam. Pradhan Mantri Krishi Sinchayee Yojana has been launched from 1st July, 2016 with the motto of 'Har Khet Ko Paani'. PMKSY aims at providing end-to end solutions in irrigation supply chain, viz. water sources, distribution network and farm level applications. PMKSY not only focuses on creating sources for assured irrigation, but also creating protective irrigation by harnessing rain water at micro level through 'Jal Sanchay' and 'Jal Sinchan'. PMKSY adopts State level planning and projectised execution that allows States to draw up their own irrigation development programmes based on District and State Irrigation Plans.
- (d) & (e): As per the All India Report on Agriculture Census 2010-11 (latest available), out of the total 33.12% farmers/ holdings receive irrigation from groundwater (wells and tube-wells).